Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign)

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

the specification of which (check applicable box(s)): is attached hereto was filed on was filed as PCT International application No. and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Applicati n Number Country Day/Month/Y ar	
is attached hereto was filed on was filed on was filed as PCT International application No. and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Applicati n Number Country Day/Month/Y ar)
was filed on was filed as PCT International application No. and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Applicati n Number Country Country Application North Market No. (Atty Dkt. No. (Atty Dkt. No.	
was filed on was filed as PCT International application No. and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Applicati n Number Country Country Application North Market No. (Atty Dkt. No. (Atty Dkt. No.	
was filed as PCT international application No. and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Applicati n Number Country Day/Month/Y ar	
and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate leised below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Application Number Country Day/Month/Y ar	
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Applicati n Number Country Day/Month/Y ar	
amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Applicati n Number Country Day/Month/Y ar	
Applicati n Number Country Day/Month/Y ar	
The state of the s	Filed
ADDA DEDODE SANDE	2003
2003-058095 Japan 5/Mar	2003
I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. Application Number Date/Month/Year Filed	
I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:	
Prior ILS /PCT Application(s):	nted
The class of Application (c).	
Applicati n Serial No. Day/Month/Year Filed pending, aband	Jneu
believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8 th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all c mmunications are to be directed), and the following attorneys thereof (of the same address) individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329 I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on	
behalf of the owner(s).	
$0 \wedge 1$	
1. Inventor's Signature: Jakayuhi Shimigu Date: 2003.11.19	
1. Inventor's Signature: Jakayuki Shimigu Date: 2003.1/.19 Inventor: Takayuki SHIMIZU Japanese	
1. Inventor's Signature: Jakayuki Shimiyu Date: 2003 1/ 19 Inventor: Takayuki SHIMIZU Japanese (citizenship)	
1. Inventor's Signature: Jakoupuki Shimig Date: 2003 1/ 19 Inventor: Takayuki SHIMIZU Japanese (first) MI (last) (citizenship) Residence: (city) Osaka-shi (state/country) Osaka Japan	
1. Inventor's Signature: Inventor: Takayuki ShimiM Date: 2003 1/1 19 Residence: (city) Post Office Address: 1-1-3-304, Ousaka Tennoji-ku Osaka-shi Osaka Japan	
1. Inventor's Signature: Inventor: Takayuki Shimiy SHIMIZU Japanese (first) MI (last) (citizenship) Residence: (city) Post Office Address: (Zip Code) 543-0062	
1. Inventor's Signature: Inventor: I	
1. Inventor's Signature: Inventor: Takayuki Shimigi SHIMIZU Japanese (city) Post Office Address: (Zip Code) Signature: Jakeshi Inventor's Signature: Jakeshi	
1. Inventor's Signature: Inventor: Takayuki Shimigi SHIMIZU Japanese (first) MI (last) (citizenship) Residence: (city) Osaka-shi (state/country) Osaka Japan Post Office Address: (Zip Code) 543-0062 2. Inventor's Signature: Takeshi Date: Japanese Inventor: Takeshi MURATA Japanese	
1. Inventor's Signature: Inventor: Takayuki Shimigi SHIMIZU Japanese (first) MI (last) (citizenship) Residence: (city) Post Office Address: (Zip Code) 543-0062 2. Inventor's Signature: Inventor: Takeshi (first) MI (last) Date: 2003. //. 19 Takayuki SHIMIZU Japanese (citizenship) (state/country) Osaka Japan Date: 2003. //. 19 Date: 2003. //. 19 MURATA Japanese (citizenship)	
1. Inventor's Signature: Inventor: Takayuki SHIMIZU Japanese (first) MI (last) (citizenship) Residence: (city) Post Office Address: (Zip Code) 543-0062 2. Inventor's Signature: Inventor: Takeshi (first) MI (last) Date: 2003. 1/. 19 Inventor's Signature: Takeshi MI (last) Date: 2003. 1/. 19 Residence: (city) Osaka-shi (first) MI (last) (citizenship)	
1. Inventor's Signature: Inventor: Takayuki SHIMIZU Japanese (first) MI (last) (citizenship) Residence: (city) Post Office Address: (Zip Code) S43-0062 2. Inventor's Signature: Inventor: Takeshi (first) MI (last) Date: 2003. //. 19 Inventor's Signature: Takeshi MI (last) Date: 2003. //. 19 Residence: (city) MI (last) (citizenship) Residence: (city) Post Office Address: 1-28-16, Oimazatonishi Higashinari-ku Osaka-shi Osaka Japan	
1. Inventor's Signature: Inventor: Takayuki SHIMIZU Japanese (first) MI (last) (citizenship) Residence: (city) Post Office Address: (Zip Code) 543-0062 2. Inventor's Signature: Inventor: Takeshi (first) MI (last) Date: 2003. 1/. 19 Inventor's Signature: Takeshi MI (last) Date: 2003. 1/. 19 Residence: (city) Osaka-shi (first) MI (last) (citizenship)	

FOR ADDITIONAL INVENTORS, check box

and attach sheet with same information and signature and date for each.